

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072318AL\
 Data File : FE028380.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jul 2018 22:25
 Operator : AJ\SJ
 Sample : J4106-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 04:09:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.920	9466753	39.903 ug/ml
Spiked Amount 50.000		Recovery =	79.81%
12) S 1-chlorooctadecane (S...	13.348	7181848	36.132 ug/ml
Spiked Amount 50.000		Recovery =	72.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.580	315969	1.535 ug/ml
10) T n-Eicosane (C20)	12.981	1152480	4.864 ug/ml
14) T n-Tetracosane (C24)	15.217	653654	2.829 ug/ml
16) T n-Octacosane (C28)	17.236	279657	1.302 ug/ml
17) T n-Tricontane (C30)	18.076	256161	1.291 ug/ml
18) T n-Dotriacontane (C32)	18.911	556584	3.039 ug/ml

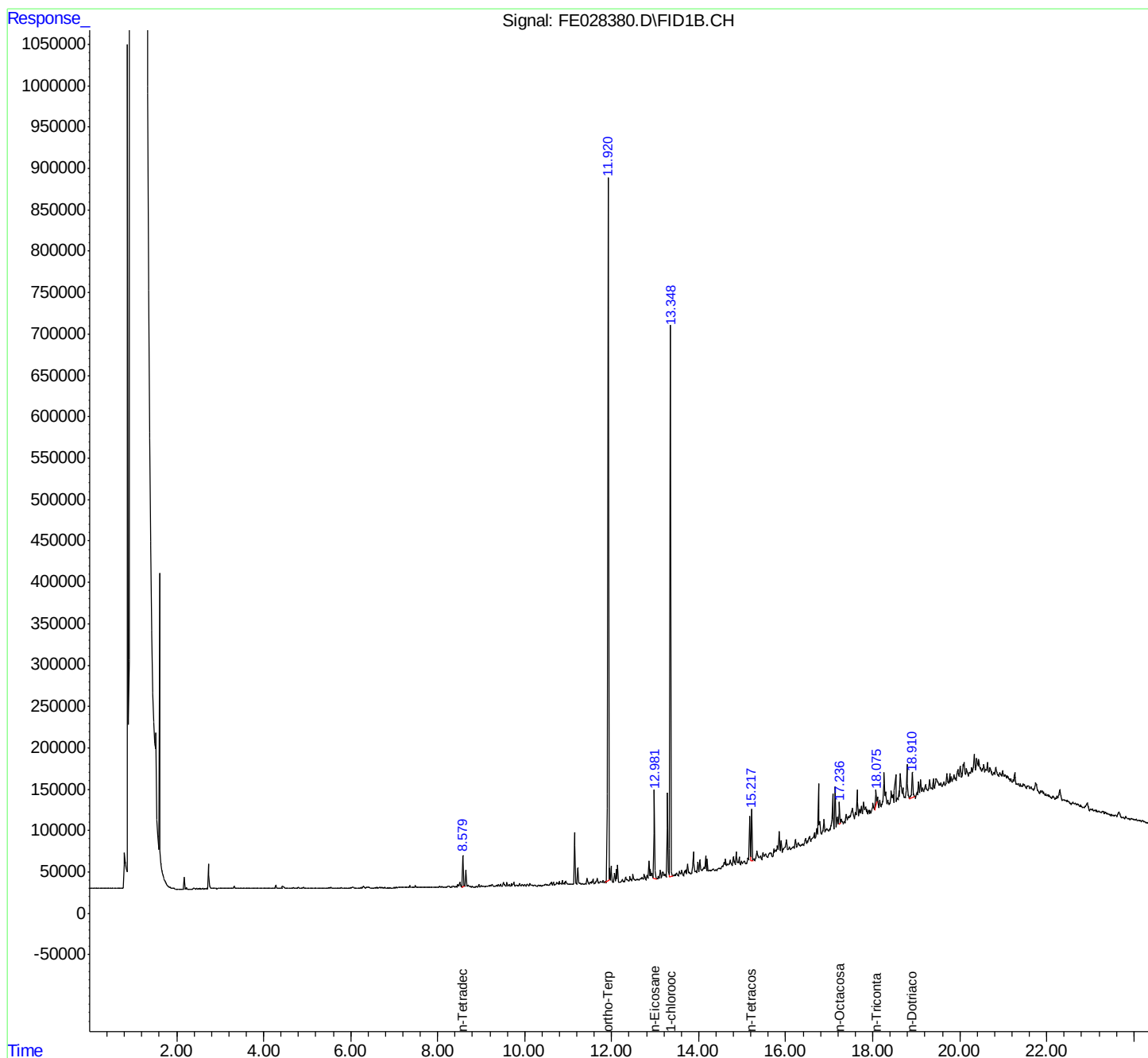
(f)=RT Delta > 1/2 Window

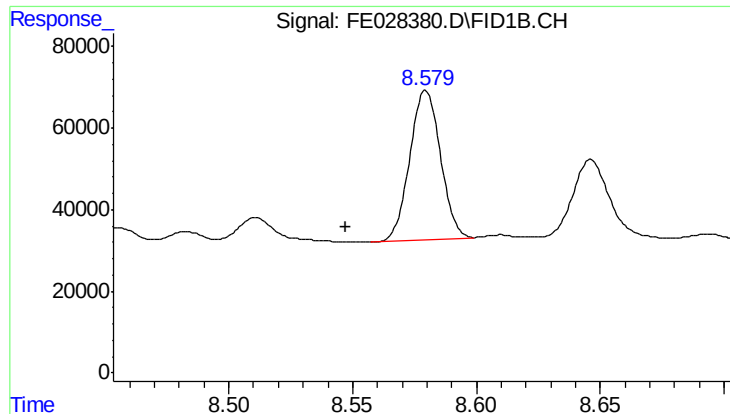
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE072318AL\
Data File : FE028380.D
Signal(s) : FID1B.CH
Acq On : 23 Jul 2018 22:25
Operator : AJ\SJ
Sample : J4106-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 24 04:09:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:35:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

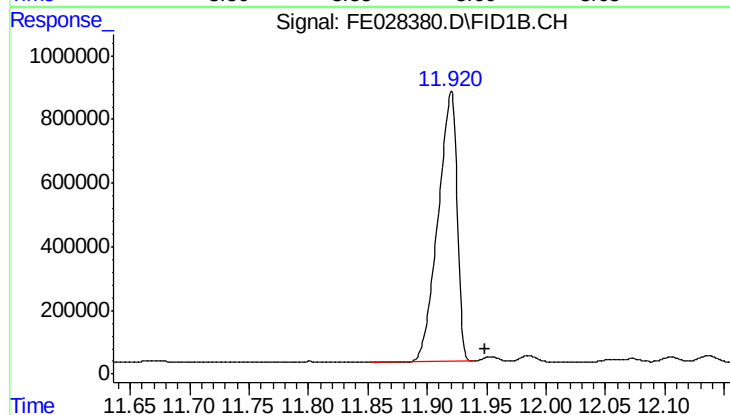
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





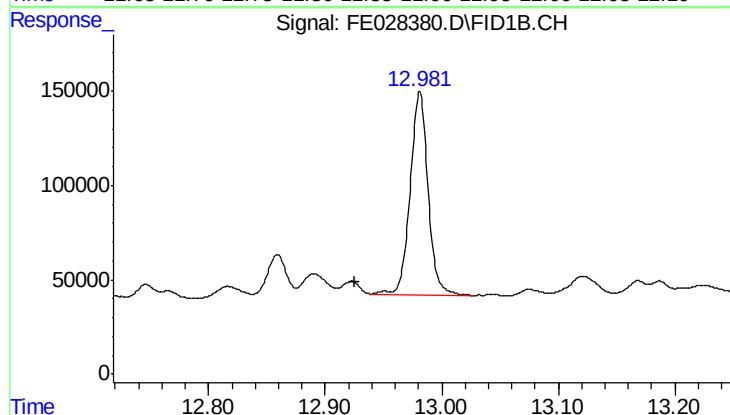
#6 n-Tetradecane (C14)

R.T.: 8.580 min
Delta R.T.: 0.033 min
Response: 315969
Conc: 1.54 ug/ml



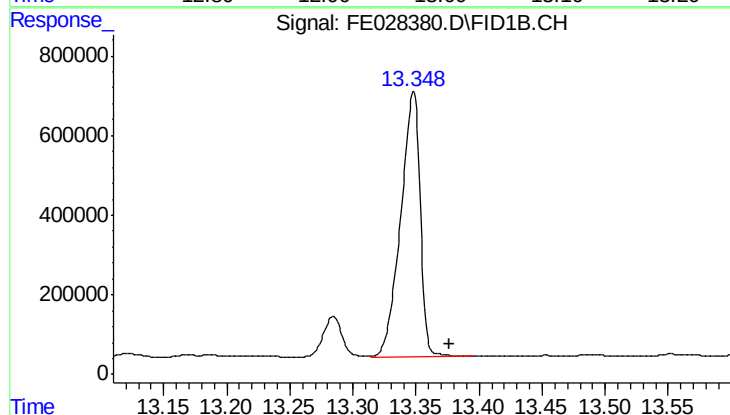
#9 ortho-Terphenyl (SURR)

R.T.: 11.920 min
Delta R.T.: -0.029 min
Response: 9466753
Conc: 39.90 ug/ml



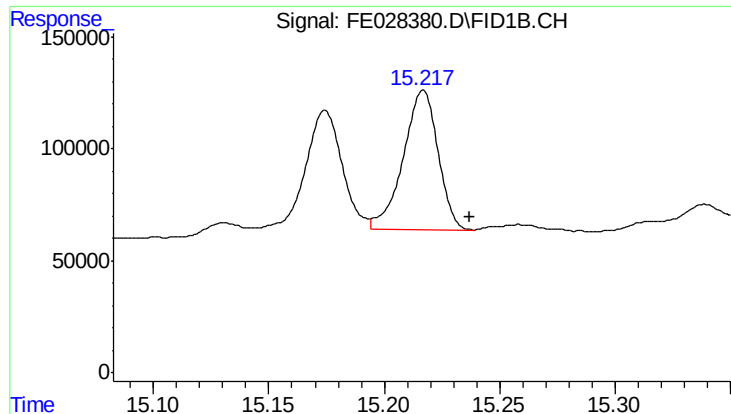
#10 n-Eicosane (C20)

R.T.: 12.981 min
Delta R.T.: 0.056 min
Response: 1152480
Conc: 4.86 ug/ml



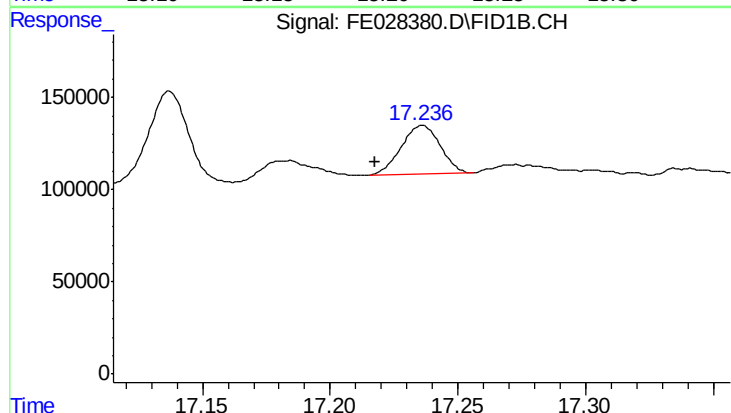
#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.028 min
Response: 7181848
Conc: 36.13 ug/ml



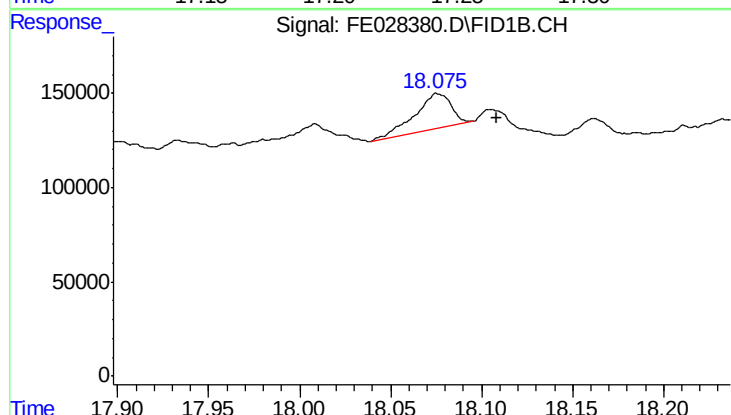
#14 n-Tetracosane (C24)

R.T.: 15.217 min
Delta R.T.: -0.020 min
Response: 653654
Conc: 2.83 ug/ml



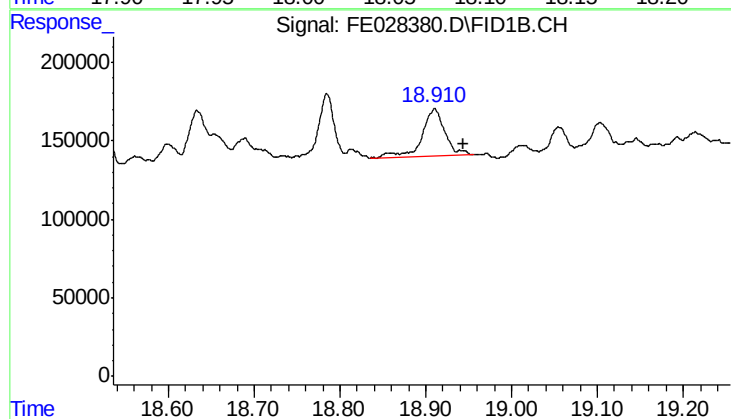
#16 n-Octacosane (C28)

R.T.: 17.236 min
Delta R.T.: 0.018 min
Response: 279657
Conc: 1.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.076 min
Delta R.T.: -0.032 min
Response: 256161
Conc: 1.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: -0.033 min
Response: 556584
Conc: 3.04 ug/ml